

Capstone Project

Write Up for Blog Tracker Application

GitHub Link:

https://github.com/kiruthigarajendran1903/Capstone_Project_BlogTracker_Application

Step 1 - Create AdminInfo, EmpInfo and BlogInfo table in SqlServer

Step 2 - Create Asp.net core Web API in VS 2022 and Download required Dependencies

Step 3 - Use Scaffold-DbContext to connect your DB to our project, it will automatically create models and its DbContext file

Step 4 - Run and Check if all the REST operations are operational in the swagger

Step 5 - Now Create a New Asp.Net Mvc project in the same solution explorer.

Step 6 - Enable both project to run at the same time when the build is entered

Step 7 - Create the models same as models in the WebApi

Step 8 - Create controllers for the same models

Step 9 - In controllers, using HttpClient request connect the WebApi data to our MVC Project for CRUD operations

Step 10 - Create Views for the respective fields

Step 11 - In Shared layout, change the layout for our requirements

Step 12 - Assign login and logout in the _layout view

Step 13 - Build and Run the program

Step 14 - Check if all the functions works perfectly.

Step 15 - If all runs perfectly, then close the program.